

Please type a plus sign (+) inside this box



PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

O I P E
FEE TRANSMITTAL
for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\\$)	0.00
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Complete if Known

Application No.	09/748,085
Filing Date	December 20, 2000
First Named Inventor	David Arthur Eatough
Examiner Name	Not Assigned
Group/Art Unit	2661
Attorney Docket Number	42390P9719

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																																																																																											
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit any overpayments to: Deposit Account Number 02-2666 Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP <input checked="" type="checkbox"/> Charge Any Additional Fee(s) Required Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.					3. ADDITIONAL FEE <table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="3">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th></th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet.</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For filing a request for reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for response within first month</td> <td></td> </tr> <tr> <td>116</td> <td>390</td> <td>216</td> <td>195</td> <td>Extension for response within second month</td> <td></td> </tr> <tr> <td>117</td> <td>890</td> <td>217</td> <td>445</td> <td>Extension for response within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,390</td> <td>218</td> <td>695</td> <td>Extension for response within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,890</td> <td>228</td> <td>945</td> <td>Extension for response within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>310</td> <td>219</td> <td>155</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>310</td> <td>220</td> <td>155</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>270</td> <td>221</td> <td>135</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive - 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late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for response within first month		116	390	216	195	Extension for response within second month		117	890	217	445	Extension for response within third month		118	1,390	218	695	Extension for response within fourth month		128	1,890	228	945	Extension for response within fifth month		119	310	219	155	Notice of Appeal		120	310	220	155	Filing a brief in support of an appeal		121	270	221	135	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,240	241	620	Petition to revive - unintentional		142	1,240	242	620	Utility issue fee (or reissue)		143	440	243	220	Design issue fee		144	600	244	300	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	130	123	130	Petitions related to provisional applications		126	180	126	180	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))		149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))		179	710	279	355	Request for Continued Examination (RCE)		169	900	169	900	Request for expedited examination of a design application		Other fee (specify) _____					0.00	Other fee (specify) _____						*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$)	0.00
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SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Paul A. Mendonsa	Registration No. (Attorney/Agent)	42,879	Telephone	(503) 684-6200
Signature				Date	04/16/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED



0300

PTO/SB/21 (12/97)

Approved for use through 9/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM		Application No.	09/748,085
(to be used for all correspondence after initial filing)		Filing Date	December 20, 2000
		First Named Inventor	David Arthur Eatough
		Group Art Unit	2661
		Examiner Name	Not Assigned
Total Number of Pages in This Submission		Attorney Docket Number	
		42390P9719	

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): <ul style="list-style-type: none"> - Notice to file corrected application papers - Response to Notice to file corrected application papers - Return Receipt Postcard
Remarks also enclosed: - Request for correction of filing receipt & notice of recordation of assignment doc. - Copy of filing receipt, notice of recordation of assignment doc., return receipt postcard & express mail label.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Paul A. Mendonsa, Reg. No. 42,879 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	April 16, 2001

CERTIFICATE OF MAILING/TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:	
April 16, 2001	
Typed or printed name	Deborah L. Higham
Signature	
Date	April 16, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

DAVID ARTHUR EATOUGH

Application No.: 09/748,085

Filed: December 20, 2000

For: TECHNIQUES FOR STORING DATA ON
MESSAGE QUEUING MIDDLEWARE
SERVERS WITHOUT REGISTRATION OF
THE SENDING APPLICATION

Examiner: Not Assigned

Art Group: 2661

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed Assistant Commissioner for Patents, Washington, DC 20231 on:

Date of Deposit: April 16, 2001

Name of Person Mailing: Deborah L. Higham

Signature: Deborah L. Higham Date: 4/16/01

Assistant Commissioner for Patents
Washington, DC 20231

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Sir:

In response to Notice to File Corrected Application Papers mailed February 14, 2001,
please find enclosed:

- (1) substitute drawings in compliance with 37 CFR 1.84.

If any additional fee is required, please charge Deposit Account No. 02-2666. A Fee Transmittal is enclosed in duplicate for deposit account charging purposes.

Respectfully submitted,

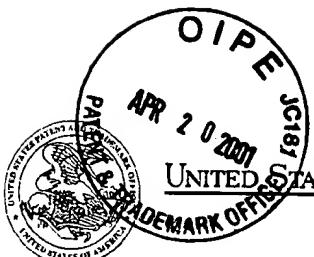
BLAKELY SOKOLOFF TAYLOR & ZAFMAN, LLP



Paul A. Mendonsa
Registration No. 42,879

Date: April 13, 2001

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, CA 90025
(503) 684-6200



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/748,085	12/22/2000	David Arthur Eatough	42390P9719

CONFIRMATION NO. 4345

FORMALITIES LETTER



OC000000005743690

Paul A. Mendonsa
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP
7th Floor
12400 Wilshire Boulevard
Los Angeles, CA 90025

Date Mailed: 02/14/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

DAVID ARTHUR EATOUGH

Application No.: 09/748,085

Filed: December 20, 2000

For: TECHNIQUES FOR STORING DATA ON
MESSAGE QUEUING MIDDLEWARE
SERVERS WITHOUT REGISTRATION OF
THE SENDING APPLICATION

Examiner: Not Assigned

Art Group: 2661

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed Box Missing Parts, Commissioner for Patents, Washington, DC 20231 on:

Date of Deposit: April 16, 2001

Name of Person Mailing: Deborah L. Higham

Signature: S. Higham Date: 4/16/01

Assistant Commissioner for Patents
Washington, DC 20231

REQUEST FOR CORRECTED FILING RECEIPT
& NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Dear Sir:

Enclosed is a copy of the official Filing Receipt and Notice of Recordation of Assignment Document for the above-referenced patent application with errors noted thereon in red.

The filing date is incorrect:

Listed as: 12/22/2000

Should be: 12/20/2000

Also enclosed is a copy of the return receipt postcard and express mail label noting the correct filing date.

PLEASE GENERATE ANOTHER FILING RECEIPT AND NOTICE OF RECORDATION OF ASSIGNMENT
DOCUMENT INCORPORATING THE REQUESTED CORRECTIONS. THANK YOU.

If any additional fee is required, please charge Deposit Account No. 02-2666. A Fee
Transmittal is enclosed in duplicate for deposit account charging purposes.

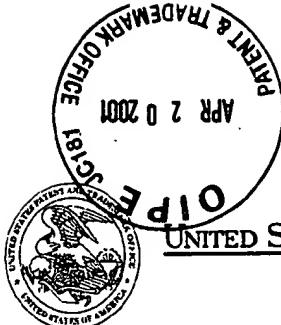
Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN, LLP

Date: April 13, 2001


Paul A. Mendonsa
Paul A. Mendonsa
Registration No. 42,879

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, CA 90025
(503) 684-6200



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/748,085	12/22/2000	2661	790	42390P9719	3	17	4

12/20/2000

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CONFIRMATION NO. 4345
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Paul A. Mendonsa
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN,
7th Floor
12400 Wilshire Boulevard
Los Angeles, CA 90025

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
LOS ANGELES

Date Mailed: 02/14/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

David Arthur Eatough, Provo, UT;

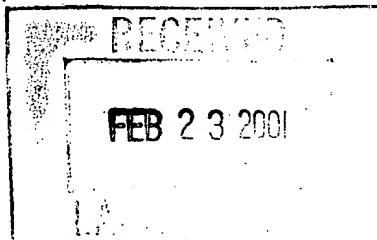
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Continuing Data as Claimed by Applicant

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Foreign Applications**If Required, Foreign Filing License Granted 02/07/2001****ENTERED**
2/22/2001**Projected Publication Date: To Be Determined - pending completion of Corrected Papers****Non-Publication Request: No****Early Publication Request: No**

FEB 23 2001

Title

Techniques for storing data on message queuing middleware servers without registration of the sending application

Preliminary Class**ENTERED**
FEB 20 2001
STATUS DB-LA

370

Data entry by : SOHAIL, SUMAIRA

Team : OIPE

Date: 02/07/2001

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
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NOT GRANTED

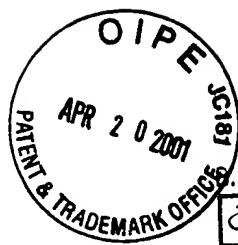
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- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
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Application No. _____

Filing Date _____

12/20/00

Client: Intel Corporation

Title: TECHNIQUES FOR STORING DATA ON MESSAGE QUEUING MIDDLEWARE SERVERS WITHOUT
REGISTRATION OF THE SENDING APPLICATION

BSTZ File No.: 42390P9719

Atty/Sec Initials: EHT/PAM/dlh

Date Mailed: 12/20/00

Docket Due Date: _____

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- Amendment/Response (____ pgs)
- Amendment/Response After Final (____ pgs)
- Appeal Brief & two copies (____ pgs each)
- Application: Utility
(____ 18 pages w/ cover & abstract)
- Assignment & Cover Sheet (____ 3 pgs)
- Certificate of _____
- Declaration & POA (____ 6 pgs) Signed _____
- Disclosure Docs & Inv's Signed Ltr
- Drawings: 3 sheets, 3 figures
- Express Mail No. EL034437909US
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- Other _____

- Information Disclosure Statement & PTO-1449 (____ pgs)
- Issue Fee Transmittal (original & copy)
- Notice of Appeal
- Petition for Extension of Time: _____
- Petition for: _____ (____ pgs)
- Power of Attorney (____ pgs)
- Preliminary Amendment (____ pgs)
- Reply Brief (____ pgs)
- Request and Certification Under 35 USC 122(b)(2)(B)(i)
- Response to Notice of Missing Parts & PTO-1533 (____ pgs)
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09/748085



12/22/00

v5.2

Due date 3/22/2001 Client Name Intel Corporation

Docket Initial NA Docket No. 42390 . P9719

Dock. Sup. Initial MM Atty/Initial PAM

Pat/Ser/Reg 748,085 Description 19

3 month deadline to file prior art disclosure and check related cases
(based on filed US application).

Due date 6/22/2002 Client Name Intel Corporation

Docket Initial NA Docket No. 42390 . P9719

Dock. Sup. Initial MM Atty/Initial EHT PAM

Pat/Ser/Reg 748,085 Description 23

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PATENT APPLICATION
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P9719 EHT/PAM/dih 12.20.2000

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MAR 29 2001

MARCH 23, 2001

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
PAUL A. MENDONSA12400 WILSHIRE BOULEVARD
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LOS ANGELES, CA 90025**RECEIVED**

MAR 29 2001

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
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42390 PG719

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ETJ PAMUNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/22/2000

REEL/FRAME: 011414/0163

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

EATOUGH, DAVID ARTHUR

DOC DATE: 12/19/2000

ASSIGNEE:

INTEL CORPORATION
2200 MISSION COLLEGE BOULEVARD
SANTA CLARA, CALIFORNIA 95052-8119

12/20/2000

SERIAL NUMBER: 09748085

FILING DATE: 12/22/2000

PATENT NUMBER:

ISSUE DATE:

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(Rev. 6-93)

OMD No. 0651-0011 (exp. 24/94)

01-16-2001

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

09/748,085

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

David Arthur Eatough

2. Name and address of receiving party(ies):

Name: Intel Corporation

Additional name(s) of conveying party(ies) attached?

 No Yes

Internal Address:

JC670 U.S. PTO
09/748,085
12/22/00

3. Nature of Conveyance:

- Assignment Change of Name
 Security Agreement
 Other _____
 Merger _____

Execution Date: 12/19/00Street Address: 2200 Mission College BoulevardCity: Santa Clara State: CA ZIP: 95052-8119Additional name(s) & address(es) attached? No Yes

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 12/20/00

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Blakely, Sokoloff, Taylor & Zafman LLP

Internal Address:

Street Address: 12400 Wilshire Boulevard
7th FloorCity: Los Angeles State: CA ZIP: 900256. Total number of applications and patents involved: 17. Total Fee (37 CFR 3.41).....\$ 40.00 Enclosed Authorized to be charged to deposit account

8. Deposit Account Number:

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Paul A. Mendonsa, Reg. No. 42,879

Name of Person Signing

Signature

December 20, 2000

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

Attorney Docket No. 42390P9719

01/02/2001 EGRETCH1 00000000000000000000000000000000

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Attorney's Docket No.: 42390P9719

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned:

David Arthur Eatough

hereby sell, assign, and transfer to:

Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052-8119. ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

TECHNIQUES FOR STORING DATA ON MESSAGE QUEUING MIDDLEWARE SERVERS WITHOUT REGISTRATION OF THE SENDING APPLICATION

and in and to said application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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Each inventor: Please also list the date that you signed the accompanying DECLARATION & POWER OF ATTORNEY

Each Inventor: Please Sign and Date Below:

Dec 19, 2000

Date Name: David Arthur Eatough

Date Name:

Dec 19, 2000

Date

Assignment Document Return Address:
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